

Resolution T-98-7

DECLARING TAPAWINGO DRIVE BETWEEN SR 26 (STATE STREET) AND SR 43 (NORTH RIVER ROAD) TO BE A NON-RESIDENTIAL URBAN COLLECTOR.

WHEREAS, Tapawingo Drive would function as a Collector and provide access to existing and future commercial, and residential developments between SR 26 and SR 43, and

WHEREAS, the road will handle traffic from existing retail and residential development in the Levee and can be expected to handle additional traffic from Wabash Landing phases.

WHEREAS, a collector status for the proposed road would provide adequate right-of-way width for the safe and efficient movement of projected traffic in future developments, and

WHEREAS, in the future it can be expected on average to carry 3,500 to 7,100 vehicles a day, and

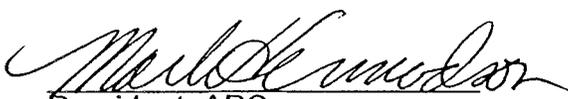
WHEREAS, it is not currently shown on the Adopted Thoroughfare Plan as an Arterial and need not be by reason of a lesser traffic status, and

WHEREAS, the Technical Highway Committee has reviewed this proposed Collector and recommends that the Plan Commission approve that status, and

WHEREAS, in recognition of its future usage, the Area Plan Commission of Tippecanoe County should accord this segment of Tapawingo Drive an appropriate classification for future development needs,

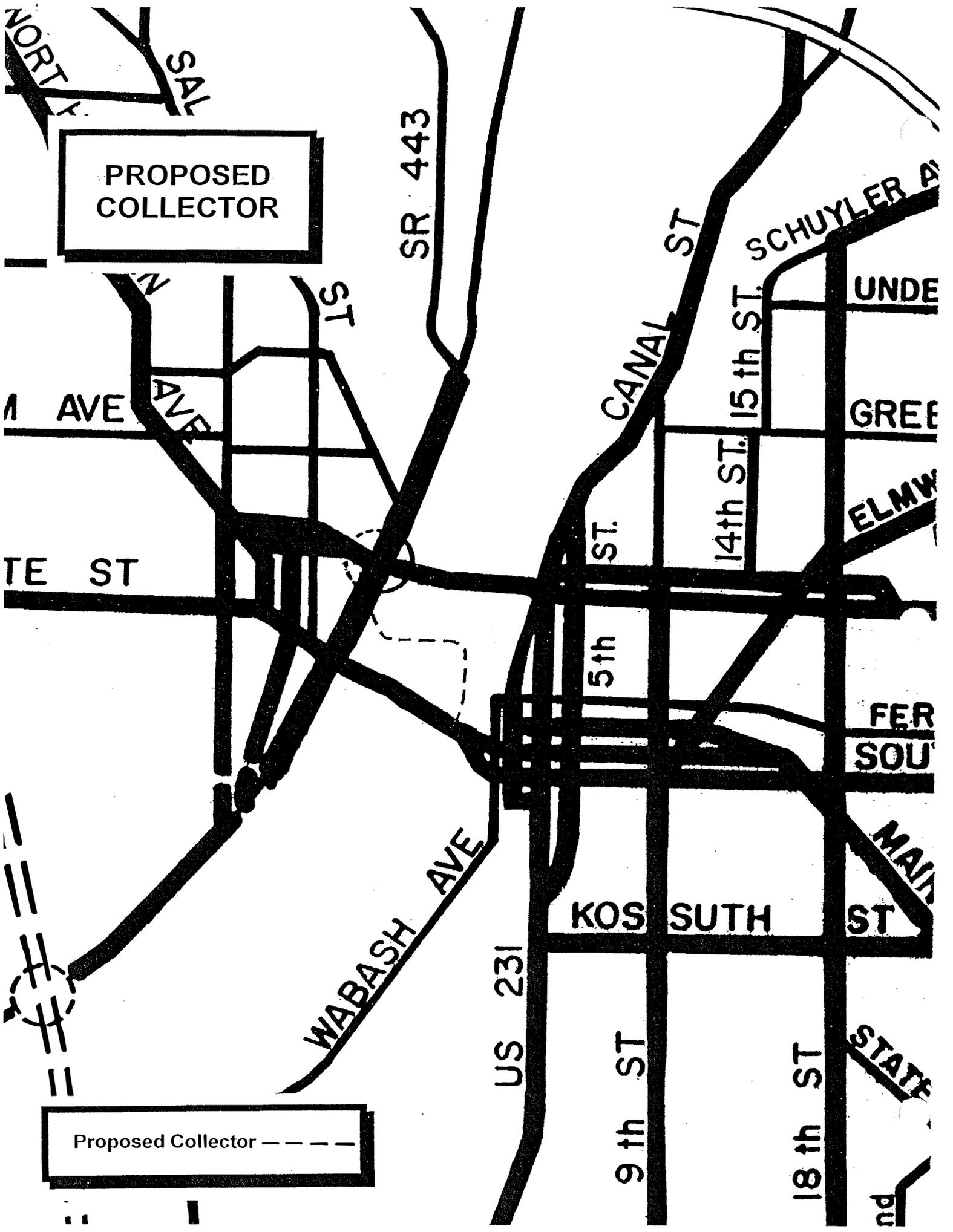
NOW THEREFORE BE IT RESOLVED that the Area Plan Commission of Tippecanoe County, acting under the authority granted by the Unified Subdivision Ordinance of Tippecanoe County Section 5.2 (2) (a), does hereby declare and classify Tapawingo Drive North to be a Non-Residential Urban Collector in the approximate location shown on the attached map.

Adopted on this 16th day of December, 1998.


President, APC


Secretary





PROPOSED COLLECTOR

SR 443

NORTH SAL

M AVE

TE ST

WABASH AVE

US 231

CANAL ST

5th ST.

9th ST

14th ST.

18th ST

SCHUYLER AV

UNDE

GREE

ELMW

FER
SOU

MAIN
ST

STATE

Proposed Collector - - - -

Resolution T-98-7
Classifying Tapawingo Drive as a Non-Residential Urban Collector
Thoroughfare Plan Amendment

Staff Report
December 11, 1998

BACKGROUND AND REQUEST

Currently, the City of West Lafayette is actively redeveloping the Levee's Sears site. Working with Renfro Development Company, the site will be converted into a retail, residential, restaurant and entertainment center named Wabash Landing. Bordering Wabash Landing, existing Tapawingo Drive will be extended north and west to connect with Howard Avenue and River Road.

At its October 1st, 1998 meeting, the Administrative Committee asked Staff to study Tapawingo Drive to see if would meet collector standards.

From an employment survey and project data for Wabash Landing, Staff developed future employment, housing, population, and vehicle ownership projections. This information was then inputted into the TranPlan traffic model. The model shows that Tapawingo would carry between 3,500 to 7,100 vehicles per day by the year 2010. The projected volume warrants collector status.

The 2000 and 2010 traffic volume projections were presented to the Technical Highway Committee. The Committee recommended that Tapawingo Drive be classified as a Non-Residential Urban Collector.

Staff is also in the process of submitting a request to the Indiana Department of Transportation and Federal Highway Administration to add and designate Tapawingo Drive as a Federal Aid Urban Collector. With this change, the City will then be eligible to use federal funds for road improvements.

STAFF RECOMMENDATION

To adopt Resolution T-98-7, establishing Tapawingo Drive, north of State Street, as a Non-Residential Urban Collector.

